

C L A I M S

1. A wrist-worn communications apparatus comprising:

a device;

5 a band which wears the device on a user's wrist; a speaker unit disposed at a predetermined position on the band so as to face in a transverse direction of the band; and

10 a microphone unit disposed close to the speaker unit on the band so as to face in a direction perpendicular to a surface of the band.

2. The wrist-worn communications apparatus according to claim 1, further comprising:

15 a speaker-microphone assembly provided removably at the predetermined position on the band, the speaker-microphone assembly comprising the speaker unit, the microphone unit and a mount on which the speaker unit and the microphone unit are mounted close to each other.

20 3. The wrist-worn communications apparatus according to claim 2, wherein when the device is worn on the user's wrist by the band, the speaker-microphone assembly is on an opposite side of the user's wrist from the device.

25 4. The wrist-worn communications apparatus according to claim 3, wherein the device comprises at least one of an input unit, a display unit necessary

for communicating purposes, and a timepiece unit.

5. A wrist-worn communications apparatus comprising:

a device;

5 a band which wears the device on a user's wrist;
a support member attached at a predetermined position on the band where the support member can extend in a transverse direction of the band and in an extending direction of the band in which support
10 member is superposed on the band;

a speaker unit provided on one end of the support member so as to face outward in the extending direction of the support member; and

15 a microphone unit disposed on the other end of the support member so as to face in the direction substantially perpendicular to a surface of the support member.

6. The wrist-worn communications apparatus according to claim 5, wherein the support member takes
20 the form of a strip and is supported by a pivot at the predetermined position on the band.

7. A wrist-worn communications apparatus comprising:

a device;

25 a band which wears the device on a user's wrist;
a support member attached pivotally by a pivot in a predetermined area on the band, the support member

having the form of a strip superposable on the band in an extending direction of the band;

a speaker unit provided on one end of the support member;

5 a microphone unit provided on the other end of the support member; and

a lock member which locks at least one end of the support member unlockably to the band.

8. The wrist-worn communications apparatus
10 according to claim 7, wherein the speaker unit provided on the one end of the support member faces outward in the extending direction of the support member and the microphone unit provided on the other end of the support member faces in a direction perpendicular to
15 an outer surface of the support member.

9. A wrist-worn communications apparatus comprising:

a device having at least a timepiece function;
a band which wears the device on a user's wrist;
20 a communications unit having a key-in unit provided at a predetermined position on the band on an opposite side of the user's wrist, on which the device is worn, from the device;

a lid attached openable through a hinge to the
25 communications unit, the lid comprising a display unit provided thereon;

a microphone unit provided on the communications

unit on the opposite side of the key-in unit from the hinge; and

a speaker unit provided on the lid on the opposite side of the display unit from the hinge.

5 10. The wrist-worn communications apparatus according to claim 9, wherein the lid is openable in the transverse direction of the band 103 through the hinge.

10 11. The wrist-worn communications apparatus according to claim 9, wherein the key-in unit and the display unit are disposed such that characters marked on the respective keys of the key-in unit and representing the information displayed on the display unit are arranged in a normal posture in the transverse 15 direction of the band.

12. A wrist-worn communications apparatus comprising:

a device comprising at least one of a communication function and a key-in unit;

20 a band which wears the device on a user's wrist;
a lid attached openable by a hinge to the device in the transverse direction of the band, the lid comprising a display unit provided on an inner surface thereof that faces the device when the lid has closed 25 the device;

a speaker unit provided on the lid on the opposite side of the display unit from the hinge; and

a microphone unit provided on one of the device and the lid at a position remote from the speaker unit.

13. The wrist-worn communications apparatus according to claim 12, wherein the microphone unit
5 is provided on the device on the opposite side of the key-in unit from the hinge.

14. The wrist-worn communications apparatus according to claim 12, comprising a speaker-mounting member on which the speaker unit is mounted, the
10 speaker-mounting member being housed within the lid so as to be extensible outward in an opposite direction from the hinge.

15. The wrist-worn communications apparatus according to claim 13, wherein the key-in unit and the
15 display unit are disposed such that characters marked on the respective keys of the key-in unit and representing the information displayed on the display unit are arranged in a normal posture in the transverse direction of the band.